

Title (en)
Arcuate-hinge fastener

Title (de)
Befestiger mit bogenförmigen Flügeln

Title (fr)
Fixation à ailettes arquées

Publication
EP 1522741 A2 20050413 (EN)

Application
EP 04023655 A 20041005

Priority
US 68244603 A 20031009

Abstract (en)
A fastener (400) can be of the general type inserted into a hole in a panel. Such a fastener may include at least two arcuate hinge segments (412) and a corresponding number of wings (410) extending divergently away from the hinge segments, each hinge segment having two arcuate surfaces (460, 462) spaced apart from the center post. Such a fastener may also include wing-arms (424A, 424B) t

IPC 1-7
F16B 5/06

IPC 8 full level
F16B 5/06 (2006.01); **F16B 19/00** (2006.01); **F16B 21/08** (2006.01)

CPC (source: EP US)
F16B 21/086 (2013.01 - EP US)

Cited by
EP3551895A4; CN102405354A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1522741 A2 20050413; EP 1522741 A3 20060426; JP 2005114171 A 20050428; US 2005079033 A1 20050414

DOCDB simple family (application)
EP 04023655 A 20041005; JP 2004296291 A 20041008; US 68244603 A 20031009